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     Utilisation of bacteriophage display libraries to identify peptide
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     Birch-Machin, I. [Reprint author]; Ryder, S.; Taylor, L.; Iniguez, P.;
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     Marault, M.; Ceglie, L.; Zientara, S.; Cruciere, C.; Cancellotti, F.;
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     Centre for Preventive Medicine, Animal Health Trust, Newmarket, CB8 7UU,
CS
     Journal of Virological Methods, (July, 2000) Vol. 88, No. 1, pp. 89-104.
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     Necepitope detection of disease using protein arrays and sera
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biopanning
    Tainsky, Michael A.; Draghici, Sorin
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PA
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  U.S. Pat. Appl. Publ., 28 pp.
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    134:159861
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    In vivo methods for the identification of target-specific binding
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    molecules in a human and their use in cancer detection
    Krag, David N.; Oligino, Lyn
ΙN
    University of Vermont and State Agricultural College, USA
PA
    PCT Int. Appl., 51 pp.
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    Human antibody fragments against tumor markers from phage
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     display libraries.
     Embleton, M. J.; Sawyer, C.; Stern, P.; Dean, C.; Price, M. R.; Griffiths,
ΑU
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A. D.; Winter, G.; Jantscheff, P.
    Paterson Inst. Cancer Res., Manchester, UK
CS
     9TH INTERNATIONAL CONGRESS OF IMMUNOLOGY. (1995) pp. 464. The
so
     9th International Congress of Immunology.
     Publisher: 9th International Congress of Immunology, San Francisco,
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     Immunologists and the International Union of Immunological Societies. San
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     Phage antibodies to radiation-inducible neoantigens for cancer
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     Hallahan, Dennis E.; Mernaugh, Raymond
IN
     Vanderbilt University, USA
PA
     U.S. Pat. Appl. Publ., 64 pp., Cont.-in-part of U.S. Ser. No. 259,087.
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     2001:747820 CAPLUS
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     Binding peptides for carcinoembryonic antigen (CEA)
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     Rondon, Isaac Jesus; Ladner, Robert Charles
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     Dyax Corp., USA
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     PCT Int. Appl., 119 pp.
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     2001:719025 CAPLUS
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     The MN gene encoding a tumor-associated carbonic anhydrase and use of the
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     gene and protein in diagnosis, treatment, prophylaxis and prognosis of
     tumor
     Zavada, Jan; Pastorekova, Silvia; Pastorek, Jaromir
IN
     Institute of Virology, Slovak Academy of Sciences, Slovakia
PA
     U.S., 92 pp., Cont.-in-part of U.S. 6,027,887.
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     Human scFv antibody fragments specific for the epithelial tumor marker
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     MUC-1, selected by phage display on living cells
     Wong, Cindy; Waibel, Robert; Sheets, Michael; Mach, Jean-Pierre; Finnern,
ΑIJ
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CS
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     Bacteriophage-derived antibodies in cancer research - diagnosis, imaging,
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     Pimenidou, Apostolia; Topping, Katherine; Hough, Victoria; Kirkpatrick,
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     Nadine; Monson, John; Greenman, John
     Academic Surgical Unit, University of Hull, Hull, HU6 7RX, UK
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     Characterization and diagnostic and therapeutic uses of cancer-associated
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     membrane type serine protease 1 (MT-SP1)
     Craik, Charles S.; Takeuchi, Toshihiko; Shuman, Marc
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     Angiocidin: a tumor cell adhesion receptor binding to the CSVTCG motif of
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      Tuszynski, George; Williams, Taffy
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     133:349140
     Compositions and methods for cancer treatment by selectively inhibiting
ΤI
     VEGF
     Thorpe, Philip E.; Brekken, Rolf A.
IN
     Board of Regents, the University of Texas System, USA
PA
     PCT Int. Appl., 297 pp.
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           Ward, Robyn Lynne; Coomber, David William John
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            St. Vincent's Hospital Sydney Limited, Australia
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            Antibodies for cancer therapy and diagnosis
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            Carter, Paul J.; Ridgway, John B.
  IN
            Genentech, Inc., USA
  PA
            PCT Int. Appl., 52 pp.
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     2000:34976 CAPLUS
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DN
     132:92314
     Specific binding proteins including antibodies which bind to the necrotic
TI
     centre of tumours, and uses thereof
     Williams, Andrew James; Tempest, Philip Ronald; Holtet, Thor Las; Jackson,
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     Cambridge Antibody Technology Limited, UK
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L10
     1999:672228 CAPLUS
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     132:2627
     Recombinant antibody constructs in cancer therapy
ΤI
ΑU
     Hudson, Peter J.
     Cooperative Research Centre for Diagnostic Technologies, Molecular
CS
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Science, The Commonwealth Scientific and Industrial Research Organisation,
     Parkville, 3052, Australia
     Current Opinion in Immunology (1999), 11(5), 548-557
SO
     CODEN: COPIEL; ISSN: 0952-7915
     Current Biology Publications
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     1999:375669 CAPLUS
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     131:31047
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     Antibodies, including Fv molecules, and immunoconjugates having high
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     binding affinity for mesothelin and methods for their use
     Pastan, Ira H.; Chowdhury, Partha S.
IN
     United States Dept. of Health and Human Services, USA
PA
     PCT Int. Appl., 64 pp.
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     1999:45703 CAPLUS
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     Application of a recombinant Fab fragment from a phage
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     display library for sensitive detection of a target
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     Itoh, Kunihiko; Suzuki, Kaori; Ishiwata, Shunji; Tezuka, Takehiko;
ΑU
     Mizugaki, Michinao; Suzuki, Toshio
     Department of Pharmaceutical Science, Akita University Hospital, Akita,
CS
     010-8543, Japan
     Journal of Immunological Methods (1999), 223(1), 107-114
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     Journal
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     Recognition code for the design of synthetic nucleic acid-binding proteins
ΤI
     Choo, Yen; Klug, Aaron; Isalan, Mark
 IN
     Medical Research Council, UK
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     Recognition code for the design of synthetic nucleic acid-binding proteins
TI
     Choo, Yen; Klug, Aaron; Isalan, Mark
IN
     Medical Research Council, UK
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     Recognition code for the design of synthetic nucleic acid-binding proteins
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     Choo, Yen; Klug, Aaron; Isalan, Mark
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     A clonal anti-RhD response in a hyperimmunized donor.
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     Verhagen, Onno J. H. M. [Reprint Author]; Stott, Lisa; Urbaniak, Stanislaw
     Experimental Immunohematology, Sanquin Research at CLB, Amsterdam,
CS
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     Conference; (Meeting)
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     Entered STN: 17 Mar 2004
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     Last Updated on STN: 17 Mar 2004
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L12
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     enhanced neutralizing activity.
     Lu, Dan; Shen, Juqun; Vil, Marie D.; Zhang, Haifan; Jimenez, Xenia;
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     Bohlen, Peter; Witte, Larry; Zhu, Zhenping [Reprint Author]
     Dept. of Antibody Technology, ImClone Systems Incorporated, 180 Varick
CS
     St., New York, NY, 10014, USA
     Zhenping@imclone.com
     Journal of Biological Chemistry, (October 31 2003) Vol. 278, No. 44, pp.
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- TI Mimotopes and proteome analyses using human genomic and cDNA epitope phage display.
- AU Mullaney, B. P.; Marks, J. D.; Pallavicini, M. G. [Reprint author]
- CS UCSF Cancer Center, 2340 Sutter St, Rm 429 UCSF, Box 0808, San Francisco, CA, 94115-0808, USA palla@cc.ucsf.edu
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- AU Santamaria, H. [Reprint author]; Manoutcharian, K. [Reprint author]; Rocha, L. [Reprint author]; Gonzalez, E. [Reprint author]; Acero, G. [Reprint author]; Govezensky, T. [Reprint author]; Uribe, L. I.; Olguin, A.; Paniagua, J.; Gevorkian, G. [Reprint author]
- CS Instituto de Investigaciones Biomedicas, Universidad Nacional Autonoma de Mexico, Ciudad Universitario, C.P. 04510, Mexico, D.F., Mexico
- SO Clinical Immunology (Orlando), (December, 2001) Vol. 101, No. 3, pp. 296-302. print.
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- AU Sanna, Pietro Paolo [Reprint author]; Williamson, R. Anthony; De Logu, Alessandro; Bloom, Floyd E.; Burton, Dennis R.
- CS Dep. Neuropharmacol., Scripps Res. Inst., La Jolla, CA 92037, USA
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- CS Instituto de Investigaciones Biomedicas, Universidad Nacional Autonoma de Mexico, Apartado Postal 70228, Ciudad Universitaria, Mexico, C.P. 04510,
- SO Clinical Immunology (San Diego, CA, United States) (2001), 101(3), 296-302

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L14
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ΑN
     PREV200300266084
DN
     Recombinant allergen, fragments thereof, corresponding recombinant DNA
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     molecules, vectors and hosts containing the DNA molecules, diagnostic and
     therapeutic uses of said allergens and fragments.
     Ball, Tanja [Inventor, Reprint Author]; Vrtala, Susanne [Inventor]; Sperr,
ΑU
     Wolfgang [Inventor]; Valent, Peter [Inventor]; Susani, Markus [Inventor];
     Kraft, Dietrich [Inventor]; Valenta, Rudolf [Inventor]; Laffer, Sylvia
     [Inventor]
CS
     Vienna, Austria
     ASSIGNEE: Pharmacia AB, Stockholm, Sweden
     US 6559120 20030506
PΙ
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     (May 6 2003) Vol. 1270, No. 1. http://www.uspto.gov/web/menu/patdata.html.
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     adults.
     Vitellaro-Zuccarello, L. [Reprint author]; Meroni, A.; Amadeo, A.; De
ΑU
     Biasi, S.
     Sezione di Istologia e Anatomia Umana, Dipartimento di Fisiologia e
     Biochimica generali, Via Celoria 26, 20133, Milan, Italy
     laura.vitellaro@unimi.it
     Cell and Tissue Research, (October, 2001) Vol. 306, No. 1, pp. 15-26.
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AN
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     Recombinant allergen, fragments thereof, corresponding recombinant DNA
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     molecules, vectors and hosts containing the DNA molecules.
     Ball, Tanj [Inventor, Reprint author]; Vrtala, Susanne [Inventor]; Sperr,
ΑU
     Wolfgang [Inventor]; Valent, Peter [Inventor]; Susani, Markus [Inventor];
     Kraft, Dietrich [Inventor]; Valenta, Rudolf [Inventor]; Laffer, Sylvi
      [Inventor]
     Wein, Austria
CS
     ASSIGNEE: Pharmacia and Upjohn AB, Stockholm, Sweden
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US 6008340 19991228

(Dec. 28, 1999) Vol. 1229, No. 4. e-file. CODEN: OGUPE7. ISSN: 0098-1133.

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	PATENT NO.	KIND DATE	APPLICATION NO.	DATE		
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			GB, GR, IE, IT, LU, MC,	NL, PT, SE		
	AU 9527598	A1 19960105		19950614		
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	R: AT, BE, CH,	DE, DK, ES, FR,	GB, IT, LI, NL, SE			
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- PREV199598049668 DN
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 - Waehringerguertel 18-20, A-1090 Vienna, Austria
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- CS Dep. Pediatr., Univ. Colorado, Denver, CO, 80262, USA
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- CS MOL VIROL DEP, GENELABS INCORPORATED, REDWOOD CITY, CALIF 94063, USA
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